

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1257	711/112.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/26 14:41
S1	0	"823859".pn.	US-PGPUB; USPAT	OR	ON	2003/11/17 16:26
S2	2	"823859".ap.	US-PGPUB; USPAT	OR	ON	2003/11/17 16:58
S3	8	hard adj disk adj library	US-PGPUB; USPAT	OR	ON	2003/11/17 17:12
S4	1	"6005734".pn.	US-PGPUB; USPAT	OR	ON	2003/11/17 17:17
S5	448	711/4.ccls.	US-PGPUB; USPAT	OR	ON	2003/11/17 17:17
S6	55	711/4.ccls. and library	US-PGPUB; USPAT	OR	ON	2003/11/17 17:27
S7	133	711/112.ccls. and library	US-PGPUB; USPAT	OR	ON	2003/11/17 17:27
S8	1059	711/114.ccls.	US-PGPUB; USPAT	OR	ON	2003/11/18 12:21
S9	104	711/114.ccls. and library	US-PGPUB; USPAT	OR	ON	2003/11/18 12:34
S10	9758	nas and library	US-PGPUB; USPAT	OR	ON	2003/11/18 15:57
S11	7	("5289589" "5638347" "5740061" "5970030" "6052341" "5956301" "6421579" "66023039").pn.	US-PGPUB; USPAT	OR	ON	2003/11/18 16:00
S12	1221	library	IBM_TDB	OR	ON	2003/11/18 16:00
S13	0	library and server and hard adj drive	IBM_TDB	OR	ON	2003/11/18 16:01
S14	2	library and hard adj drive	IBM_TDB	OR	ON	2003/11/18 16:01
S15	147	library and server	IBM_TDB	OR	ON	2003/11/18 16:08
S16	22	library and server.ti.	IBM_TDB	OR	ON	2003/11/18 16:12
S17	0	"5970030".pn.	IBM_TDB	OR	ON	2003/11/18 16:12
S18	0	"5970030".pn.	IBM_TDB	OR	ON	2003/11/18 16:13
S19	1	"5970030".pn.	US-PGPUB; USPAT	OR	ON	2003/11/18 16:20
S20	16690	library and server	US-PGPUB; USPAT	OR	ON	2003/11/18 16:20
S21	549	library and server and "711".clas.	US-PGPUB; USPAT	OR	ON	2003/11/18 16:20
S22	978	raid and library	US-PGPUB; USPAT	OR	ON	2003/11/18 16:21
S23	24	raid near2 library	US-PGPUB; USPAT	OR	ON	2003/11/19 13:02

S24	84	library same multiple adj2 server	US-PGPUB; USPAT	OR	ON	2003/11/18 16:30
S25	0	heterogenous.ti.	US-PGPUB; USPAT	OR	ON	2003/11/18 16:31
S26	879	heterogeneous.ti.	US-PGPUB; USPAT	OR	ON	2003/11/18 16:31
S27	30	heterogeneous.ti. and ("711" "360" "369" "710").clas.	US-PGPUB; USPAT	OR	ON	2003/11/18 16:32
S28	10504	library and heterogeneous	US-PGPUB; USPAT	OR	ON	2003/11/18 16:32
S29	107	library and heterogeneous and ("711" "710" "369" "360").clas.	US-PGPUB; USPAT	OR	ON	2003/11/18 16:38
S30	14	library same heterogeneous and ("711" "710" "369" "360").clas.	US-PGPUB; USPAT	OR	ON	2003/11/18 16:56
S31	208	heterogeneous adj3 server	US-PGPUB; USPAT	OR	ON	2003/11/18 16:56
S32	4	heterogeneous adj3 server same (library array RAID)	US-PGPUB; USPAT	OR	ON	2003/11/18 16:57
S33	1	"6038490".pn.	US-PGPUB; USPAT	OR	ON	2003/11/19 09:29
S34	2809	((client host) near2 server) and library and "hard disk"	US-PGPUB; USPAT	OR	ON	2003/11/19 09:31
S35	4	((client host) near2 server) and (hard adj disk near library)	US-PGPUB; USPAT	OR	ON	2003/11/19 09:49
S36	1982	second adj3 library	US-PGPUB; USPAT	OR	ON	2003/11/19 09:53
S37	6	second adj3 library and second adj server	US-PGPUB; USPAT	OR	ON	2003/11/19 10:08
S38	44	second adj3 library and second adj (host client)	US-PGPUB; USPAT	OR	ON	2003/11/19 10:10
S39	377	lvm	US-PGPUB; USPAT	OR	ON	2003/11/19 10:10
S40	66	lvm and server	US-PGPUB; USPAT	OR	ON	2003/11/19 10:13
S41	11	multi-library	US-PGPUB; USPAT	OR	ON	2003/11/19 10:14
S42	1	"6052341".pn.	US-PGPUB; USPAT	OR	ON	2003/11/19 10:15
S43	3849	data adj3 libraries	US-PGPUB; USPAT	OR	ON	2003/11/19 10:15
S44	73	data adj3 between adj3 libraries	US-PGPUB; USPAT	OR	ON	2003/11/19 11:12
S45	3800	data near transfer and ((multiple dual two) adj2 (server host))	US-PGPUB; USPAT	OR	ON	2003/11/19 11:13

S46	65	data near transfer and ((multiple dual two) adj2 (server host)) and accessor	US-PGPUB; USPAT	OR	ON	2003/11/19 11:15
S47	27	hard adj disk near library	US-PGPUB; USPAT	OR	ON	2003/11/19 11:27
S48	2	raid adj library	US-PGPUB; USPAT	OR	ON	2003/11/19 13:02
S49	4	("5377121" "5684766" "597030" "6512962" "5289589").pn.	US-PGPUB; USPAT	OR	ON	2003/11/19 13:04
S50	5	("5377121" "5684766" "5970030" "6512962" "5289589").pn.	US-PGPUB; USPAT	OR	ON	2003/11/19 15:00
S51	419	711/115.ccls.	US-PGPUB; USPAT	OR	ON	2003/11/19 15:00
S52	40	711/115.ccls. and library	US-PGPUB; USPAT	OR	ON	2003/11/19 15:16
S53	1	"5416914".pn.	US-PGPUB; USPAT	OR	ON	2003/11/19 17:08
S54	2	"079643".ap.	US-PGPUB; USPAT	OR	ON	2003/11/20 08:36
S55	3	defrag\$9 same second adj3 (server client host)	US-PGPUB; USPAT	OR	ON	2003/11/20 08:57
S56	13	711/161,162.ccls. and second adj server	US-PGPUB; USPAT	OR	ON	2004/11/26 13:45
S57	0	first adj (server host) same releasably adj coupled same second adj (server host)	US-PGPUB; USPAT	OR	ON	2003/11/20 09:05
S58	1	first adj (server host) same releaseably adj (coupled couples) same second adj (server host)	US-PGPUB; USPAT	OR	ON	2003/11/20 09:05
S59	355	first adj (server host) same (coupled couples) same second adj (server host)	US-PGPUB; USPAT	OR	ON	2003/11/20 09:06
S60	65	first adj (server host) same (coupled couples) same second adj (server host) and library	US-PGPUB; USPAT	OR	ON	2003/11/20 09:10
S61	315	(san storage adj area adj network) and second adj server and (format\$4 defrag\$9 disk adj operation)	US-PGPUB; USPAT	OR	ON	2003/11/20 09:24
S62	314	(san storage adj area adj network) and second adj server and (format\$4 defrag\$9)\	US-PGPUB; USPAT	OR	ON	2003/11/20 09:24
S63	314	(san storage adj area adj network) and second adj server and (format\$4 defrag\$9)	US-PGPUB; USPAT	OR	ON	2003/11/20 09:26
S64	7969	client same server same (format\$4 eras\$3)	US-PGPUB; USPAT	OR	ON	2003/11/20 09:28

S65	2644	(client near server) same (format\$4 eras\$3)	US-PGPUB; USPAT	OR	ON	2003/11/20 09:28
S66	141	(client near server) near2 (format\$4 eras\$3)	US-PGPUB; USPAT	OR	ON	2003/11/20 09:28
S67	9	(client near server) same ((format\$4 eras\$3) adj (operation instruction procedure))	US-PGPUB; USPAT	OR	ON	2003/11/20 10:33
S68	3	library.ti. and ("711" "369" "709" "710").clas. and defrag\$9	US-PGPUB; USPAT	OR	ON	2003/11/20 10:43
S69	267	library.ti. and ("711" "369" "709" "710").clas.	US-PGPUB; USPAT	OR	ON	2003/11/20 11:03
S70	2	library.ti. and second adj server	US-PGPUB; USPAT	OR	ON	2003/11/20 11:17
S71	3	(library and hard and disk).ti.	US-PGPUB; USPAT	OR	ON	2003/11/20 11:38
S72	776	"second library"	US-PGPUB; USPAT	OR	ON	2003/11/20 11:39
S73	110	"second library" and server	US-PGPUB; USPAT	OR	ON	2003/11/20 11:44
S74	4	"843387".ap.	US-PGPUB; USPAT	OR	ON	2003/11/20 17:00
S75	2	"079643".ap.	US-PGPUB; USPAT	OR	ON	2003/11/20 17:01
S76	13	defrag\$9 same library	US-PGPUB; USPAT	OR	ON	2003/11/20 17:01
S77	0	automat\$3 adj storage adj library and copy\$3.ti.	US-PGPUB; USPAT	OR	ON	2003/11/21 07:53
S78	1	automat\$3 adj storage adj library and (backup back-up back adj up). ti.	US-PGPUB; USPAT	OR	ON	2003/11/21 07:55
S79	105	automat\$3 adj storage adj library	US-PGPUB; USPAT	OR	ON	2003/11/21 07:56
S80	0	automat\$3 adj storage adj library and opy\$3	US-PGPUB; USPAT	OR	ON	2003/11/21 07:57
S81	21	automat\$3 adj storage adj library and copy\$3	US-PGPUB; USPAT	OR	ON	2003/11/21 08:16
S82	10	automat\$3 adj storage adj library near2 multiple	US-PGPUB; USPAT	OR	ON	2003/11/21 08:34
S83	1	"5287457".pn.	US-PGPUB; USPAT	OR	ON	2003/11/21 08:18
S84	1	"5287459".pn.	US-PGPUB; USPAT	OR	ON	2003/11/21 08:19
S85	6824	automat\$3 adj storage adj libraryand transfer adj3 disk	US-PGPUB; USPAT	OR	ON	2003/11/21 08:34
S86	2	automat\$3 adj storage adj library and transfer adj3 disk	US-PGPUB; USPAT	OR	ON	2003/11/21 08:35

S87	7	automat\$3 adj storage adj library and eras\$3	US-PGPUB; USPAT	OR	ON	2003/11/21 08:37
S88	6	(multiple many plurality dual combination mirror\$3) adj2 automat\$3 adj storage adj library	US-PGPUB; USPAT	OR	ON	2003/11/21 08:39
S89	5	(eras\$3 delet\$3) adj transfer adj (disk media medium)	US-PGPUB; USPAT	OR	ON	2003/11/21 08:42
S90	124	transfer adj hard adj disk	US-PGPUB; USPAT	OR	ON	2003/11/21 08:48
S91	14	transfer adj hard adj disk and library	US-PGPUB; USPAT	OR	ON	2003/11/21 08:49
S92	0	temp adj hard adj disk and library	US-PGPUB; USPAT	OR	ON	2003/11/21 10:01
S93	2	transfer adj removable adj disk	US-PGPUB; USPAT	OR	ON	2003/11/21 10:02
S94	20	transfer adj disk same library	US-PGPUB; USPAT	OR	ON	2003/11/21 10:37
S95	0	"751720".pn.	US-PGPUB; USPAT	OR	ON	2003/11/21 10:38
S96	4	"751720".ap.	US-PGPUB; USPAT	OR	ON	2003/11/21 11:31
S97	1404	((eras\$3 delet\$3) adj (transfer\$3 cop\$4))	US-PGPUB; USPAT	OR	ON	2003/11/21 11:32
S98	50	((eras\$3 delet\$3) adj after adj (transfer\$3 cop\$4))	US-PGPUB; USPAT	OR	ON	2003/11/21 11:40
S99	1	"5287459".pn.	US-PGPUB; USPAT	OR	ON	2003/11/21 15:19
S100	1	"5287459".pn.	US-PGPUB; USPAT	OR	ON	2004/05/04 17:26
S101	1	"5287459".pn.	US-PGPUB; USPAT	OR	ON	2004/05/04 17:27
S102	571	711/111.ccls.	US-PGPUB; USPAT	OR	ON	2004/05/04 17:27
S103	2	711/111.ccls. and proxy	US-PGPUB; USPAT	OR	ON	2004/05/04 17:35
S104	0	proxy adj server and automated adj storage adj library	US-PGPUB; USPAT	OR	ON	2004/05/04 17:35
S105	0	proxy and automated adj storage adj library	US-PGPUB; USPAT	OR	ON	2004/05/04 17:36
S106	1	automated adj storage adj array	US-PGPUB; USPAT	OR	ON	2004/05/04 18:01
S107	21	711/111.ccls. and storage adj array	US-PGPUB; USPAT	OR	ON	2004/05/04 18:02
S108	130	711/111.ccls. and library	US-PGPUB; USPAT	OR	ON	2004/05/04 18:03



S109	14	(711/111.ccls. and storage adj array) not (711/111.ccls. and library)	US-PGPUB; USPAT	OR	ON	2004/05/04 18:20
S110	0	711/112.ccls. and librarby	US-PGPUB; USPAT	OR	ON	2004/05/04 18:20
S111	144	711/112.ccls. and library	US-PGPUB; USPAT	OR	ON	2004/05/04 18:20
S112	114	(711/112.ccls. and library) not (711/111.ccls. and library)	US-PGPUB; USPAT	OR	ON	2004/05/04 18:32
S113	2	"079643".ap.	US-PGPUB; USPAT	OR	ON	2004/05/05 09:44
S114	2	"079643".ap.	US-PGPUB; USPAT	OR	ON	2004/05/05 12:27
S115	3	"977468".ap.	US-PGPUB; USPAT	OR	ON	2004/05/05 12:44
S116	4	(format\$4 and defrag\$).ab.	US-PGPUB; USPAT	OR	ON	2004/05/05 13:27
S117	1	"6202124".pn.	US-PGPUB; USPAT	OR	ON	2004/05/05 13:33
S118	89	RAMAC	US-PGPUB; USPAT	OR	ON	2004/05/05 13:33
S119	44	RAMAC and "711".clas.	US-PGPUB; USPAT	OR	ON	2004/05/05 14:07
S120	31	711/111,112.ccls. and "IBM MVS"	US-PGPUB; USPAT	OR	ON	2004/05/05 14:12
S121	1	711/111,112.ccls. and multi-server	US-PGPUB; USPAT	OR	ON	2004/05/05 14:13
S122	24	711/111,112.ccls. and multiple near2 server	US-PGPUB; USPAT	OR	ON	2004/05/05 15:06
S123	2764	library and proxy	US-PGPUB; USPAT	OR	ON	2004/05/05 15:48
S124	174	library with proxy	US-PGPUB; USPAT	OR	ON	2004/05/05 15:51
S125	67	library with proxy and ("709" "711" "369" "365" "710").clas.	US-PGPUB; USPAT	OR	ON	2004/05/05 16:28
S126	12	replac\$5 with SRAM with (MRAM magnetic adj RAM magnet\$10 adj RAM magnetic adj random adj access adj memory magnet\$10 adj random adj access adj memory)	US-PGPUB; USPAT	OR	ON	2004/05/05 16:31
S127	1	"6606285".pn.	US-PGPUB; USPAT	OR	ON	2004/05/16 21:12
S128	7	("5111444"   "5404357"   "5914928"   "6189118"   "6373800"   "6418111"   "6469978").PN.	USPAT	OR	ON	2004/05/16 21:12

S129	0	"6606285".URPN.	USPAT	OR	ON	2004/05/16 21:12
S140	932	("711" "365").clas. and( library libraries) and (hard adj2 drive disk adj2 drive HDD DASD)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:52
S141	521	S140 and server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:53
S142	85	S140 and (plurlaity many plural multiple) near2 servers	US-PGPUB; USPAT	OR	ON	2004/11/26 12:57
S143	106	369/30.43.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:58
S144	19	369/30.43.ccls. and (hard adj2 drive hard adj disk DASD HDD)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:58
S145	0	"823859".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S146	3	"823859".ap.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S147	11	hard adj disk adj library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S148	1	"6005734".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S149	518	711/4.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S150	66	711/4.ccls. and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S151	165	711/112.ccls. and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S152	1434	711/114.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S153	141	711/114.ccls. and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S154	12551	nas and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S155	7	("5289589" "5638347" "5740061" "5970030" "6052341" "5956301" "6421579" "66023039").pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S156	1221	library	IBM_TDB	OR	ON	2004/11/26 12:59
S157	0	library and server and hard adj drive	IBM_TDB	OR	ON	2004/11/26 12:59
S158	2	library and hard adj drive	IBM_TDB	OR	ON	2004/11/26 12:59
S159	147	library and server	IBM_TDB	OR	ON	2004/11/26 12:59
S160	22	library and server.ti.	IBM_TDB	OR	ON	2004/11/26 12:59

S16 1	0	"5970030".pn.	IBM_TDB	OR	ON	2004/11/26 12:59
S16 2	0	"5970030".pn.	IBM_TDB	OR	ON	2004/11/26 12:59
S16 3	1	"5970030".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S16 4	23133	library and server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S16 5	738	library and server and "711".clas.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S16 6	1405	raid and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S16 7	46	raid near2 library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S16 8	121	library same multiple adj2 server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S16 9	0	heterogenious.ti.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S17 0	1123	heterogeneous.ti.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S17 1	43	heterogeneous.ti. and ("711" "360" "369" "710").clas.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S17 2	13594	library and heterogeneous	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S17 3	151	library and heterogeneous and ("711" "710" "369" "360").clas.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S17 4	21	library same heterogeneous and ("711" "710" "369" "360").clas.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S17 5	257	heterogeneous adj3 server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S17 6	12	heterogeneous adj3 server same (library array RAID)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S17 7	1	"6038490".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S17 8	3990	((client host) near2 server) and library and "hard disk"	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S17 9	7	((client host) near2 server) and (hard adj disk near library)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S18 0	2462	second adj3 library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S18 1	10	second adj3 library and second adj server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S18 2	56	second adj3 library and second adj (host client)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S18 3	502	lvm	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59



S18 4	135	lvm and server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S18 5	13	multi-library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S18 6	1	"6052341".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S18 7	4829	data adj3 libraries	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S18 8	87	data adj3 between adj3 libraries	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S18 9	5056	data near transfer and ((multiple dual two) adj2 (server host))	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S19 0	86	data near transfer and ((multiple dual two) adj2 (server host)) and accessor	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S19 1	35	hard adj disk near library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S19 2	2	raid adj library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S19 3	4	("5377121" "5684766" "597030" "6512962" "5289589").pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S19 4	5	("5377121" "5684766" "5970030" "6512962" "5289589").pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S19 5	515	711/115.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S19 6	45	711/115.ccls. and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S19 7	1	"5416914".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S19 8	2	"079643".ap.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S19 9	3	defrag\$9 same second adj3 (server client host)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S20 0	19	711/161,162.ccls. and second adj server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S20 1	0	first adj (server host) same releasably adj coupled same second adj (server host)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S20 2	1	first adj (server host) same releaseably adj (coupled couples) same second adj (server host)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S20 3	473	first adj (server host) same (coupled couples) same second adj (server host)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59

S20 4	89	first adj (server host) same (coupled couples) same second adj (server host) and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S20 5	451	(san storage adj area adj network) and second adj server and (format\$4 defrag\$9 disk adj operation)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S20 6	450	(san storage adj area adj network) and second adj server and (format\$4 defrag\$9)\	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S20 7	450	(san storage adj area adj network) and second adj server and (format\$4 defrag\$9)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S20 8	10962	client same server same (format\$4 eras\$3)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S20 9	3481	(client near server) same (format\$4 eras\$3)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S21 0	186	(client near server) near2 (format\$4 eras\$3)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S21 1	13	(client near server) same ((format\$4 eras\$3) adj (operation instruction procedure))	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S21 2	2	library.ti. and ("711" "369" "709" "710").clas. and defrag\$9	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S21 3	270	library.ti. and ("711" "369" "709" "710").clas.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S21 4	4	library.ti. and second adj server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S21 5	5	(library and hard and disk).ti.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S21 6	973	"second library"	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S21 7	152	"second library" and server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S21 8	4	"843387".ap.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S21 9	2	"079643".ap.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S22 0	13	defrag\$9 same library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S22 1	0	automat\$3 adj storage adj library and copy\$3.ti.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S22 2	1	automat\$3 adj storage adj library and (backup back-up back adj up). ti.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S22 3	120	automat\$3 adj storage adj library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59

S22 4	0	automat\$3 adj storage adj library and opy\$3	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S22 5	24	automat\$3 adj storage adj library and copy\$3	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S22 6	12	automat\$3 adj storage adj library near2 multiple	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S22 7	1	"5287457".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S22 8	1	"5287459".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S22 9	7777	automat\$3 adj storage adj libraryand transfer adj3 disk	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S23 0	2	automat\$3 adj storage adj library and transfer adj3 disk	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S23 1	7	automat\$3 adj storage adj library and eras\$3	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S23 2	7	(multiple many plurality dual combination mirror\$3) adj2 automat\$3 adj storage adj library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S23 3	5	(eras\$3 delet\$3) adj transfer adj (disk media medium)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S23 4	143	transfer adj hard adj disk	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S23 5	15	transfer adj hard adj disk and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S23 6	0	temp adj hard adj disk and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S23 7	4	transfer adj removable adj disk	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S23 8	25	transfer adj disk same library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S23 9	0	"751720".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S24 0	4	"751720".ap.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S24 1	1742	((eras\$3 delet\$3) adj (transfer\$3 cop\$4))	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S24 2	59	((eras\$3 delet\$3) adj after adj (transfer\$3 cop\$4))	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S24 3	1	"5287459".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S24 4	1	"5287459".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S24 5	1	"5287459".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59

S24 6	649	711/111.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S24 7	3	711/111.ccls. and proxy	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S24 8	0	proxy adj server and automated adj storage adj library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S24 9	0	proxy and automated adj storage adj library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S25 0	1	automated adj storage adj array	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S25 1	23	711/111.ccls. and storage adj array	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S25 2	148	711/111.ccls. and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S25 3	15	(711/111.ccls. and storage adj array) not (711/111.ccls. and library)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S25 4	0	711/112.ccls. and librarby	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S25 5	165	711/112.ccls. and library	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S25 6	129	(711/112.ccls. and library) not (711/111.ccls. and library)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S25 7	2	"079643".ap.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S25 8	2	"079643".ap.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S25 9	3	"977468".ap.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S26 0	4	(format\$4 and defrag\$).ab.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S26 1	1	"6202124".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S26 2	98	RAMAC	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S26 3	48	RAMAC and "711".clas.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S26 4	33	711/111,112.ccls. and "IBM MVS"	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S26 5	1	711/111,112.ccls. and multi-server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S26 6	32	711/111,112.ccls. and multiple near2 server	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S26 7	3295	library and proxy	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59

S26 8	209	library with proxy	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S26 9	79	library with proxy and ("709" "711" "369" "365" "710").clas.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S27 0	15	replac\$5 with SRAM with (MRAM magnetic adj RAM magnet\$10 adj RAM magnetic adj random adj access adj memory magnet\$10 adj random adj access adj memory)	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S27 1	1	"6606285".pn.	US-PGPUB; USPAT	OR	ON	2004/11/26 12:59
S27 2	7	("5111444"   "5404357"   "5914928"   "6189118"   "6373800"   "6418111"   "6469978").PN.	USPAT	OR	ON	2004/11/26 12:59
S27 3	1	"6606285".URPN.	USPAT	OR	ON	2004/11/26 12:59
S27 7	2	"079643".ap.	US-PGPUB; USPAT	OR	ON	2004/11/26 14:40